

Appl. No.: 10/815,995  
Amdt. Dated: February 27, 2006

### REMARKS

#### Claim Amendments

By present amendment claims 1-37 have been cancelled without prejudice. Claims 38-73 are new and are directed to a specific embodiment of the present invention for which the Applicants desire to obtain expedited allowance. The Applicants reserve the right to file the canceled subject matter in a divisional patent application.

New claim 38 is directed to a method for the treatment of a condition requiring a reduction in the activity of a CYP2A6 enzyme specifically using tranlycypromine and wherein the condition requiring a reduction in the activity of a CYP2A6 enzyme is selected from one or more of nicotine use disorders, nicotine-induced disorders, *in vivo* carcinogen formation, cancer, psychosis, schizophrenia, Parkinson's disease, anxiety, depression, alcoholism, opiate dependence, memory deficits, ulcerative colitis and cholinergic deficits. Support for new claim 38 is found, for example, on page 18, lines 16-17, in the examples (in particular example 8 and example 10), page 11, lines 9-10, page 23, lines 7-8, and page 24, lines 10-17, of the application as filed.

Support for claim 39 is found, for example, on page 18, lines 10-15, of the application as filed. Support for claim 40 is found, for example, on page 18, lines 27-28, of the application as filed. Support for claim 41 is found, for example, on page 26, lines 33-34, of the application as filed. Support for claim 42 is found, for example, on page 26, lines 36-37, of the application as filed. Support for claim 43 is found, for example, on page 26, lines 34-37, of the application as filed. Support for claim 44 is found, for example, on page 27, lines 1-2, of the application as filed. Support for claim 45 is found, for example, on page 23, lines 6-10, of the application as filed. Support for claim 46 is found, for example, on page 23, lines 11-12, of the application as filed. Support for claim 47 is found, for example, on page 11, lines 18-30, of the application as filed. Support for claim 48 is found, for example, on page 23, line 9, of the application as filed. Support for claim 49 is found, for example, on page 23, line 10, of the application as filed. Support for claim 50 is found, for example, on page 23, lines 7-10, of the application as filed. Support for claim 51 is found, for example, in claim 13 as originally filed in the present

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application. Support for claim 52 is found, for example, in claim 14 as originally filed in the present application. Support for claim 53 is found, for example, on page 26, lines 16-17, of the application as filed. Support for claim 54 is found, for example, on page 26, lines 17-18, of the application as filed. Support for claim 55 is found, for example, on page 26, lines 18-19, of the application as filed. Support for claim 56 is found, for example, on page 26, line 19, of the application as filed. Support for claim 57 is found, for example, on page 26, line 23, of the application as filed. Support for claim 58 is found, for example, on page 26, line 24, of the application as filed. Support for claim 59 is found, for example, on page 29, lines 7-26, of the application as filed.

Claim 60 is directed to a pharmaceutical composition comprising tranlycypromine and nicotine combination with a suitable diluent or carrier. Support for this claim is found throughout the application as filed and in particular in claims 16, 17 and 19 as originally filed. Support for claim 61 is found, for example, on page 29, lines 7-26, of the application as filed. Support for claim 62 is found, for example, on page 26, lines 33-34, of the application as filed. Support for claim 63 is found, for example, on page 26, line 36, of the application as filed. Support for claim 64 is found, for example, on page 28, lines 20-34, of the application as filed. Support for claim 65 is found, for example, on page 27, lines 1-2, of the application as filed.

Support for claim 66 is found, for example, on page 5, lines 34-37, of the application as filed. Support for claim 67 is found, for example, on page 28, lines 37-38, of the application as filed. Support for claim 68 is found, for example, on page 26, lines 33-34, of the application as filed. Support for claim 69 is found, for example, on page 26, line 36, of the application as filed. Support for claim 70 is found, for example, on page 28, lines 20-34, of the application as filed. Support for claim 71 is found, for example, on page 27, lines 1-2, of the application as filed.

Support for claim 72 is found, for example, on page 18, lines 5-17, of the application as filed. Support for claim 73 is found, for example, on page 27, lines 1-2, of the application as filed.

Claims 38-73 are pending in this application.

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The Applicants submit that the above amendment does not add any new subject matter to the application and the claims submitted herewith are fully supported by the application as filed. Entry of the amendments is respectfully requested.

In view of the foregoing amendments, we respectfully submit that the present application is in order for allowance and early indication of that effect is respectfully requested. Should the Examiner deem it beneficial to discuss the application in greater detail, the Examiner is invited to contact the undersigned by telephone at the Examiner's convenience.

Respectfully submitted,

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